PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER 8470G-000026/NP

CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP03/04161

INTERNATIONAL FILING DATE 22 April 2003 (22.04.2003)

PRIORITY DATE CLAIMED 30 April 2002 (30.04.2002)

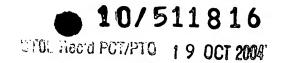
TITLE OF INVENTION MEASURING DEVICE COMPRISING A HALL SENSOR AND METHOD FOR THE

PRODUCTION THEREOF						
APPLICANT(S) FOR DO/EO/US ROHNER, Gerhard, et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🗆 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🗓 -	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. X is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. $\square$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🗓	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. X have not been made and will not be made.					
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items	11 to 20 below concern document(s) or information included:					
11. 🔯	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.					
14. X	An Application Data Sheet under 37 CFR 1.76.					
15. 🗀	A substitute specification.					
16. 🔲	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🗆	Á,second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
20. X	Other items or information: See Attachment 1					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
11	1/51181	8470G-000026/NP					
21. X The following	fees are submitted:	CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (CFR 1.492(a)(1)—(5)):							
nor international search	eliminary examination fee (37 h fee (37 CFR 1.445(a)(2)) pa ch Report not prepared by the						
	y examination fee (37 CFR 1 al Search Report prepared by						
International preliminar but international search	y examination fee (37 CFR 1 n fee (37 CFR 1.445(a)(2)) pa						
International preliminar but all claims did not sa	y examination fee (37 CFR 1 atisfy provisions of PCT Articl						
and all claims satisfied	y examination fee (37 CFR 1 provisions of PCT Article 33( ENTER APPROPRIAT	\$ 950.00	`				
	for furnishing the oath or decled priority date (37 CFR 1.49)	\$ 0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	6-20=	0	X \$18.00	\$ 0.00			
Independent claims	1 -3=	0	X \$88.00	\$ 0.00			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)	+ \$300.00	\$ 300.00				
		TOTAL OF ABOVE CA		\$ 1,250.00			
Applicant claims by 1/2.	small entity status. See 37 Cl	\$ 0.00					
		\$ 1,250.00					
claimed priority date (3	0.00 for furnishing the English 17 CFR 1.492(f)).	\$ 0.00					
		TOTAL NA	TIONAL FEE =	\$ 1,250.00			
	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	\$ 0.00					
		\$ 1,250.00					
		Amount to be refunded:	\$				
		Amount to be charged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No08-0750 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Philip E. RETTIG							
Harness, Dickey & Pierce, PLC P.O. Box 828  Philip E. RETTIG							
Bloomfield Hill	ls MI 48303	TTIG					
USA	,						
		ON NUMBER					



# Addendum

#### Attachment 1

Return Postcard; Express Mail Certificate EV 533 143 955 US; Copy of International Search Report for PCT/EP03/04161; IDS Form 1449; Copy of PCT/IB/338; Copy of PCT/IPEA/409; Copy of PCT/IB/304; Copy of PCT/IB/301; Copy of Title Page of Priority Document 102 19 473.4



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Express Mail No.: EV 533 143 955 US** Date of Deposit: 19 October 2004

Application No.:

Not yet assigned – 371 of PCT/EP03/04161

International

Filing Date:

22 April 2003 (22.04.2003)

Applicant:

Gerhard ROHNER, et al.

Title:

MEASURING DEVICE COMPRISING A HALL

SENSOR AND METHOD FOR THE PRODUCTION

THEREOF

Attorney Docket:

8470G-000026/NP

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

## **EXPRESS MAIL TRANSMITTAL**

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee on 19 October 2004 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 533 143 955 US);
- Check in the amount of \$1,250.00; 2.
- Transmittal Letter to the US Designated/Elected/Office Concerning 3. a Filing Under 35 USC 371 and Addendum (3 pages, in duplicate);
- 4. Application Data Sheet (5 pages);
- Copy of International Application WO 03/093760 A1, including 5 5. sheets of formal drawings (24 pages);
- 6. Information Disclosure Statement (5 pages) and Form-1449 (1 page);
- 7. Copy of International Search Report for PCT/EP03/04161 (3 pages);
- 8. Copy of PCT/IB/338 and PCT/IPEA/409 (3 pages);
- Copy of PCT/IB/304 and PCT/IB/301 (3 pages); 9.
- Copy of Title Page of Priority Document 102 19 473.4; and 10.
- Return Postcard. 11.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828

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